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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/593,569	06/26/2007	Emiliano Resmini	05788.0407	4918
	7590 02/25/201 ENDERSON, FARAE	0 BOW, GARRETT & DUNNER	05788.0407 4918 EXAMINER MULLIS, JEFFREY C ART UNIT PAPER NUM 1796 MAIL DATE DELIVERY M	IINER
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	K AVENUE, NW N, DC 20001-4413			
			1796	
			MAIL DATE	DELIVERY MODE
			02/25/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
Office Action Comment	10/593,569	RESMINI ET AL.	
Office Action Summary	Examiner	Art Unit	
	Jeffrey C. Mullis	1796	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence addı	ress
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	I. lely filed the mailing date of this com (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on			
	action is non-final.		
3) Since this application is in condition for allowan		secution as to the r	nerits is
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>61-120</u> is/are pending in the application	on.		
4a) Of the above claim(s) is/are withdraw	vn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8)⊠ Claim(s) <u>61-120</u> are subject to restriction and/o	r election requirement.		
Application Papers			
9)☐ The specification is objected to by the Examine	٠.		
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b) \square objected to by the E	Examiner.	
Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 CFR	R 1.121(d).
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTC)-152.
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 		-(d) or (f).	
2. ☐ Certified copies of the priority documents		on No	
3. ☐ Copies of the certified copies of the prior	• •	<u> </u>	tage
application from the International Bureau	•		9
* See the attached detailed Office action for a list		d.	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview Summary		
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P		
Paper No(s)/Mail Date	6) Other:	••	

DETAILED ACTION

Election/Restrictions

This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

Applicants are required to elect one species of "a" by electing styrene elastomers with diene or electing those without diene and to also elect ether linear or radial thermoplastic elastomers and if applicants elect thermoplastic elastomers with diene they should elect dienes from one of butadiene or isoprene or dienes not including isoprene or butadiene and lastly applicants should elect either thermoplastic elastomers which are hydrogenated or those which are not hydrogenated. Applicants should also elect a single thermoplastic alpha olefin "b" by electing a single choice of such from those set out in claim 80. Applicants should also elect a single choice for "c" from one of those set out in claim 81. Applicants should also elect a single coupling agent "d" by electing either unsaturated silanes or unsaturated epoxides or unsaturated dicarboxylic acids or unsaturated or aluminates.

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims

subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

The claims are deemed to correspond to the species listed above in the following manner:

All claims read on multiple species.

The following claim(s) are generic: all claims are generic.

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: Johnson (US 5157082) in Table 2 in column 6 discloses blends of rubber particles and styrenic block copolymer and in which maleic acid as in applicants "d" is reacted therein. Applicants specific species of elastomeric material therefore lacks novelty and applicants species can not be said to have the same or corresponding technical feature.

Due to the complexity of this requirement, no telephone election was attempted.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey C. Mullis whose telephone number is 571 272 1075. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Seidleck James can be reached on 571 272 1078. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jeffrey C. Mullis Primary Examiner Art Unit 1796

JCM 2-24-2010

/Jeffrey C. Mullis/ Primary Examiner, Art Unit 1796